

Fewer in Numbers, Stronger in Force, by Gaglov,  
Gryaznov,

RUSSIAN, np, Red Star, Jan 21, 1960

FBI Daily Review

Mar 60

(DC-2800/16)

Work in a More Purposeful, Efficient Manner, by  
V. Voronov, I. Gaglov, B. Gryaznov, 6 pp.

RUSSIAN, np, Krasnaya Zvezda, 26 Jan 1960, p 2.

JPRS 3706

USSR

Mil

Sep 60

125, 204

New Method for Rapid Determination of Tin by  
Iodometric Titration of the Sulphides, by L.  
Gagneux, 4 pp.

FRENCH, per, Chimie et Industrie, Mar 1932,  
p 329.

S.L.A. Tr No 57-196

Sci - ~~chemistry~~, analytical  
Apr 57

46, 872

<p>Gagnaix, P., Janjic, D., and Susz, B. P. ADDITION COMPOUNDS OF LEWIS ACIDS. VIII. INFRARED ABSORPTION SPECTRA OF ADDITION COMPOUNDS OF ALUMINUM BROMIDE WITH NITRO-METHANE AND PARA-SUBSTITUTED AROMATIC NITRO DERIVATIVES. 9 Dec 60, 18p. 18 refs. Order from SLA \$1.60 63-10558  Trans. of Helvetica Chimica Acta (Switzerland) 1958, v. 41, p. 1322-1332.</p> <p>DESCRIPTORS: *Complex compounds, Acids, *Spectra (Infrared), *Aluminum compounds, *Bromides, *Nitrogen compounds.</p> <p>(Chemistry--Physical, TT, v. 9, no. 11)</p>	<p>63-10558</p> <p>I. Title: Lewis acids I. Gagnaix, P. II. Janjic, D. III. Susz, B. P. IV. Title: Infrared...</p> <p>1207858</p> <p>Office of Technical Services</p>	
--	---	--

Field of Application and the Future of Ductile  
Cast Irons, by A. P. Gagnebin. UNCL  
No 3, 4.  
FRENCH, per, Mecanics, 1953.

British Iron and Steel Ind  
(no number given)

Sci - Engng Min/Met  
Sep 59

98 101

On the Concept in Explicit Form of Equation of State of a Real Gas, Expressed Through the Two Independent Variable T and U, by

V. A. Gagoruchenko, et al.

RUSSIA, (per, Akademiya Nauk SSSR, Zhurnal Fizicheskoi Khimii, Vol 32, No 6, 1959,

pp 1221-1229.

\*CFSI TT 69-55051

110

V.A. Gagoruchenko  
sci./physics  
Mar 69

Coefficients of Enrichment For Chlorine and Sulfur  
Isotopes in Liquid -- Vapor Equilibrium for Cl<sub>2</sub>,  
HCl, CH<sub>3</sub>Cl, H<sub>2</sub>S, and SO<sub>3</sub> by I. G. Overtaitel',  
T. A. Gagin, Yu. V. Nikolayev, 3 pp

RUSSIAN, par, Atom Energ, Vol IV, No 3, 1958,  
pp 294-295

Consultants Bureau

Sci - Nuclear Phys

Feb 59

80, 904

A Fractionating Column for Preparing  $\text{BF}_3$  Enriched  
in the Isotope  $\text{B}^{10}$ , by Iu. K. Miulenfordt, G. G.  
Zivert, T. A. Gagin, 4 p.

RUSSIAN, bk, Proceedings of the First All-Union  
Conference on Radiation Chemistry Production of  
Isotopes, 1957, 9048095-C pp 127-131.

Consultants Bureau

Sci - Chem

Apr 60

114 535

THE INDUSTRY OF SKANE, BY GAH, 9 PP.

SWEDISH, PER, TEKNISK TIDSKRIFT, NO 15, 1962,  
PP 409-411, CALL NO T4 T27 V92 ENG TRANS.

ARMY MAP SERVICE

WEEUR-SWEDEN

ECON

20 AUG 62

207,305

Contributions to the Mechanisms of the Action of  
Coupling Agents in Glass-Fiber-Reinforced  
Polyester Resins, by J. Bahde. <sup>36</sup>  
GERMAN, rpt, Second International Symposium on  
Glass Fiber Reinforced Plastics, 13-17 March 1967.  
Dept of Navy NIC tr 2573

J. Bahde

Sci/Fat  
June 68

358,198

Intergrowths of Magnesium Ferrite and Periclase,  
by J. Gahm.

GERMAN, per, Tonindustrie-Zeitung und Keramische  
Rundschau, Vol LXXXIV, No 300, 1960, pp 215-219.

BISI 2540

sci - min/metals

Mar 62

186, 931

list 121

Ikv 72 SP Gun, dtd 1955, by Borje Gahmberg, 32 pp.  
FOR OFFICIAL USE ONLY

SWEDISH, bk, Sammanfattande Rapport Over Fursok  
Med Ikv 72, Stockholm den 3.1.1955.

ACSI H-8643  
ID 2162130

15/374

NSur - Sweden  
Mil  
May 61

Exceptional Cases of Integral Equation of  
Convolution Type and Equations of the First Kind, by  
F. D. Gahov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, 1961,  
pp 1277-1280.

Amer Math Soc

Sci

Jul 61

160, 741

The Riemann and Hilbert Boundary Problems Singular  
Integral Equations, by F. D. Gahov, 59 pp.

RUSSIAN, bk, Kraevye Zadaci, 1958. 9076158

ABC Tr-4426  
SLH 61-17248

Sci - Math  
May 61

150,323

Characteristics of the Temperature - Resistivity  
Relationship for Liquid Eutectic Systems, by F.  
Gaibullayev, by A. R. Regel, N. V. et al.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 9, 1957  
pp 1996-2006.

Amer Inst of Phys  
Sov Phys-Tech Phys  
Vol II, No 9

Sci-Phys  
Jun 58

65,221

Some Characteristics of Temperature Dependence of  
Electrical Conductivity of Single Phase Solutions of  
Ag-Au, In-Pb and Bi-Sb Systems in the Solid and  
Liquid States, by F. Gaibullayev and A. R. Regel,  
5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 10, 1957,  
pp 2240-2245.

Amer Inst of Phys  
Sov Phys-Tech Phys  
Vol II, No 10

65,296

Sci-Phys  
Jun 58

A Glycerolated Diagnostic Influenza Antigen,  
by M. G. Gaidamaka, A. S. Dromashko, D. D.  
Fiadina, 6 pp.

RUSSIAN, per, Voprosy Virusologii, Vol IV, No 6,  
1959, pp 669-674.

PP

Sci  
Oct 60

128,516

<p>Gaidamaka, M. G., Volchanetskaya, G. I., and Fyadina, D. D. ADSORPTION OF ERYTHROCYTES BY THE CELLS OF HUMAN TISSUE CULTURE INFECTED WITH INFLUENZA VIRUS. [1961] [6]p. (4 figs. omitted). Order from OTS or SLA \$1.10 62-13932 Trans. of #Vopr[osy] Virusol[ogi] (USSR) 1960, v. 5, no. 5, p. 564-567.</p> <p>DESCRIPTORS: Cells (Biology), *Erythrocytes, *Adsorption, *Influenza viruses, Infections, Culture media, Tissues (Biology)</p> <p>This communication is devoted to a study of haemadsorption caused by influenza virus in cultures of human skin - muscle embryonic tissue, transplantable cancer cells of the larynx-Hep-2 and the kidneys of swine and cow embryos. Adsorption of red cells (Biological Sciences--Pathology, TT, v. 8, no. 1) (over)</p>	<p>62-13932</p> <p>I. Gaidamaka, M. G. II. Volchanetskaya, G. I. III. Fyadina, D. D. IV. National Institutes of Health, Bethesda, Md.</p> <p>Office of Technical Services</p>
---	---

Transport of Carbon Black via a System of Pipe-lines  
at the Kazan Mechanical Rubber Goods Works, by L. D.  
Leitman, A. G. Gaidayenko, 4 pp.

RUSSIAN, per, Kanchuk i Rezina, Vol XIX, No 10, 1960,  
pp 51-54.

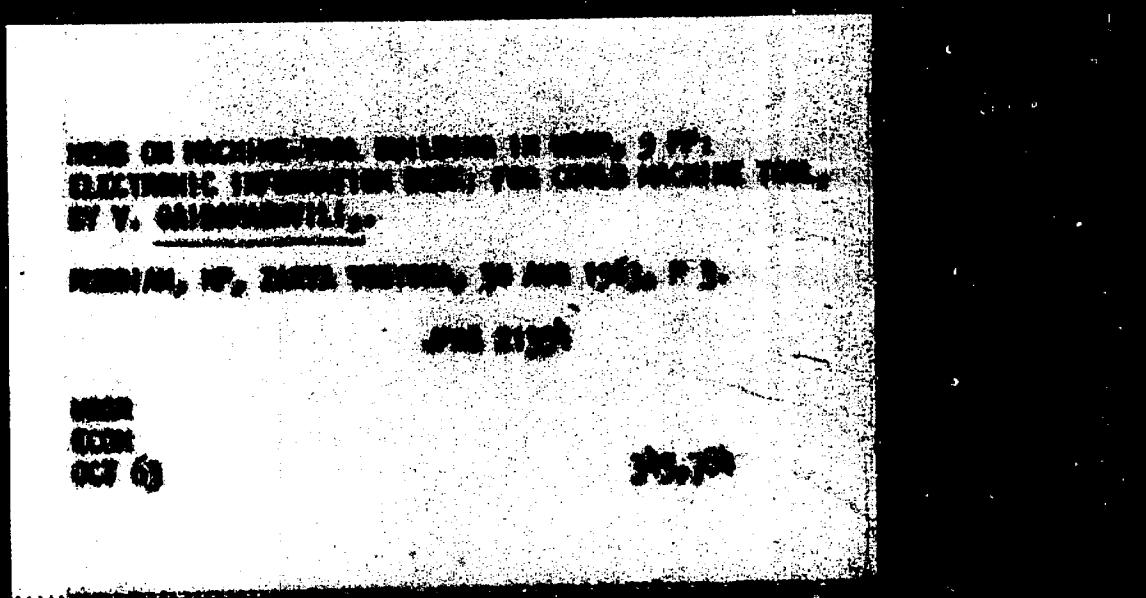
Sci

Aug 61

RAPRA

165/662

Gaidayenko



The Synthesis and Isomerization of Enol Acetates of  
 $\beta$ -Furanidones, by I. K. Korobitsyna, I. G. Zhukova,  
V. A. Kuvshinova, N. N. Gaidamovich, Yu. K. Yurev,  
4 pp.

X 1957  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No 2, pp  
327-330.

Consultants Bureau

Sci - Chem  
Aug 58

69, 12.4

Methods of Trapping Influenza Virus in the  
Droplet Phase of Aerosols-I. Efficacy of D'alkonov's  
Apparatus and Soluble Gelatin Foam Filters, by  
S. Ya. Gaidamovich, V. V. Vlodavets, V. R. Obukhova,  
5 pp.

RUSSIAN, per, Vop Virusolog, Vol IV, No 4, 1959,  
pp 396-401.

Pergamon Press

120,545

Sci

Jul 60

Method of Trapping Influenza Virus in the Droplet Phase of an Aerosol--IX. Efficiency of Trapping Influenza Virus With Beckman's Bacterium Trap, Verschueren's Bubble Apparatus and Gelfir's Aerocentrifuge, by V. V. Vladavets, S. Ye. Gaidamovich, et al., 6 pp.

RUSSIAN, per, Voprosy Virusolog, Vol 7, No 6, 1960.

PP

Sci

May 62

194,766

Syntheis of 4,6,7,8-Tetrahydro-5-Vinyl-2(3H)-  
Naphthalenone and Its Condensation With 2-Methyl-1,  
3-Cyclohexanedione to Give 14e-Hydroxy-D-Homo-19-~~XXXXXXXXXX~~  
Norandrosta-4,9(10)-diene-3,17a-dione, by N. N.  
Gaidamovich, I. V. Torgov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10,  
1961, pp 1803-1809.

CB 205,434

Sci  
Jul 62

The Use of Tissue Culture for the Indication of  
Sublethal Doses of Tick-Borne Encephalitis Virus,  
b, S. I. Gaidamovich, V. P. Obukhova, 6 pp.

RUSSIAN, per, Voprosy Virusologii, Vol IV, No 6,  
1959, pp 678-683.

PP

Sci  
Oct 60

128,519

Detection of Tick-Borne Encephalitis Virus in Tissue  
Culture by the Fluorescent Antibody Method, by  
S. Ya. Gaidamovich, A. I. L'yova, 8 pp.

RUSSIAN, per, Voprosy Virusolog, Vol VI, No 4,  
1961, pp 399-404.

PP

Sci

216,081

Oct 62

Cultivation of Japanese B Encephalitis Virus in  
Sheep Embryo Kidney Epithelium Cultures, by  
S. Ya. Gaidamovich, V. R. Obukhova, 7 pp.

RUSSIAN, per, Voprosy Virusolog, Vol VI, No 5,  
1961, pp 557-562.

PP

SciX  
Oct 62

216,105

Method of Interception of Grippe Virus in a Dropping Phase of Aerosol. 1. Effectiveness of Interception of Grippe Virus by the Apparatus of D'Yakonov and the Filters From the Gelatinous ~~Elastin~~ Foam, by S. Ya. Gaidamovich, V. V. Vlodavets, V. P. Chukhova.

RUSSIAN, per, Voprosy Virusolog, No 4, 1959,  
pp 386-400.

\*USDA

Sci - Medicine  
Sep 59

120,742

Study of a Virus Isolated From an Encephalitis Patient  
With Amentia Syndrome, by S. Ya. Gaidamovich, 6 pp.

RUSSIAN, per, Voprosy Virusologiy, Vol III, No 9,  
1958, pp 150-155.

Pergamon Inst

Sci - Med

Feb 59

81,711

A Virological Study of Laboratory Infections With  
Venezuelan Equine Encephalomyelitis, by A. K.  
Shubladze, S. Ya. Gaidmovich, V. I. Gavrilov, 6 pp.

RUSSIAN, per, Voprosy Virusologiy, Vol IV, No 3,  
1959, pp 305-310.

Pergamon Press

119,017

Sci

Jun 60

Sensitivity of Sheep Embryo Kidney Epithelial  
Cultures to Japanese B and Tick-Borne  
Encephalitis Viruses, by S. Ya. Gaidomovich,  
V. R. Obukhova, 6 pp.

RUSSIAN, per, Vopr Virusol, Vol V, No 3,  
1960, pp 204-308.  
*31*

Sci

Apr 61

*PP*

*157,319*

Method of Collecting the Grippe Virus in a Drip Phase of Aerosol. Report I. Effectiveness of Collecting the Grippe Virus by the Apparatus of D'Yakonov and the Soluble Filters, made of Gelatinous Foam, by S. Ya. Gaidamovich, V. V. Viadavets, V. P. Obukhova.

RUSSIAN, per, Voprosy Virusolog, No 4, 1959,  
pp 396-400. CIA 9043747

USDA

Sci - Medicine  
Oct 59

100, 499

Mechanochemistry Research at the Moscow Technological Institute for Light Industry, by L. P. Geiderov.

RUSSIAN, per, Iz VUZ Tekh Legk Prom, No 5, 1961,  
pp 149-158.

RAFRA 946

207, 266

Sci - II Chem

Aug 62

The Use of Microscopic Examinations Under  
Reflected Light for Studying Electrocast  
Refractories, 7 pp, by M. Grollier-Baron,  
M. Haidiel.

FRENCH,

ACSI R-6065A

Sci - Physics

May 60

115,138

K  
On Nonlinear Oscillations in a Weak External Field,  
A Description by Lagranges's Equations, by V. I.  
Gaiduk, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,  
No 4, 1960, ~~pp 665~~ pp 760-.

AIP  
Sov Phys- Doklady  
Vol V, No 4

Sci

141, 683

Mar 61

On the Energy Variation of a Particle or System  
Under the Action of External Forces, by V. I. Gaiduk,  
23 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IX, No 9,  
1959, pp 1513-1526.

PP

134,887

Sci

Dec 60

Collective Farm Purchase Procedure for Agricultural Machines, by I. Gaidukovich, 3 pp.

RUSSIAN, per, Voprosy Ekonomiki, Vol I, No 3,  
1958, pp 74-77.

Internat'l Arts and Sci Press  
Vol I, No 5

USSR  
Econ  
Sep 58

74, 039

Effect of thermo-mechanical treatment on the long-time  
strength of nickel

By S. N. Petrova, M. G. Gaidukov, ~~etc.~~ 6 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol XIII, No 3,  
1962.

PP

Sci

Aug 63

342,399

DEPENDENCE OF THE CREEP OF NICKEL-COPPER  
ALLOYS ON CONCENTRATION OF THE SOLID SOLU-  
TION AND CONDITIONS OF DEFORMATION, BY  
M. G. GAIBUKOV, V. A. PAVLOV.

RUSSIAN, BK, ISSELEDZHIYA PO ZHAROPROCHNYM  
SPLAVAM INST METALLURGI I MENCHI A. A. BAINOVA,  
VOL 6, 1960, PP 61-70.

ILL N.3514

SCI - N/M

JUN 62

199,004

Relationship of Creep of Nickel-Copper Alloys  
to Solid S olution Concentration and Deforma-  
tions, by M.G. Gaidukov, V.A. Pavlov, 5 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol VIII,  
No 3, 1959, pp 425-435

PP

Sci  
61

135,158

The Dependence of the Creep of Al-Mg Alloys on the  
Temperature and Size of the Applied Stresses, by  
M. G. Gaidukov, V. A. Pavlov, 5 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol VII,  
No 2, 1959, pp 254-258.

PP

Sci

Aug 60

124,371

Effect of Plastic Deformation on the Formation of Martensite, by M. G. Gaidukov, V. D. Sadovskiy.

RUSSIAN, per, Metal Obra Metallov, No 4, 1958,  
pp 2-7.

HB 4180

Sci - Chem

Jan 60.

105, 432

Change in Strength Coefficient Due to Martensite  
Formation During Plastic Deformation, by M. G.  
Gaidukov, V. D. Sadovskiy.

RUSSIAN, per, Metal i Obra Metallov, No 5,  
1958, pp 4-8.

4214  
Henry Bratcher 4284  
\$4.65

Sci - Min/Met

79,592

Jan 59

Galvanomagnetic Properties of Gold, by N. E.  
Alekseyevskiy, X Yu. P. Gaidukov, 3 pp.

RUSSIAN, no per, Zhur Eksp i Teoret Fiz,  
Vol XXXI, No 6, Dec 1956, pp 947-950.

Amer Inst of Phys  
Sov Phys, JETP  
Vol IV, No 6

51822

Sci - Physics  
Aug 57

Effect of Pressure on the Fermi Surfaces of Zinc and  
Cadmium, by Yu. P. Gaidukov, E. D. S. Itskevich, 8 pp.  
RUSSIAN, per, Zhur Eksper Teoret Fiz, Vol XLV, No 2,  
1963, pp 71-82.

Amer Inst of Phys  
Sov Phys - JETP  
Vol XVIII, No 1

Sci

Feb 64

249,305

Fermi Surface of Silver, by N.E. Alekseyevskiy,  
Yu. P. Gaidukov, 5 pp

RUSSIAN, per, Zhur Ekspir i Teoret Fiz, Vol XIII,  
No 1, 1962, pp 69-74.

AIP  
Sov Phys-JETP  
Vol XV, No 1

Sci

Jul 62

214,676

Open Cross Sections of Cadmium, Zinc, and Thallium  
Fermi Surfaces

By N. E. Alekseevskiy and Iu. P. Gaidukov pp 8

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XI-III.  
No 6, 1962, pp 2094-2104

Amer Inst of Phys  
Sov Phys - JETP  
Vol XVI, No 6

Sci

340, 619

Jul 63

Temperature Anomaly in the Resistance and the Hall Effect in Gold, by Yu. P. Gaidukov, 5 pp.

RUSSIAN, per Zhur Eksper i Teoret Fiz, Vol XXXIV,  
No. 4, 1958, pp ~~57-62~~ 836-842

Amer Inst of Phys,  
Sov Phys - JETP,  
Vol VII (34), No 4

Sci - Phys

Nov 58

76, 962

Stress Relaxation in Aluminium-Magnesium Alloys,  
by M. G. Gaidykov and V. A. Pavlov, 7 pp.

RUSSIAN, per, Fix Metal i Metall, Vol IV, No. 1,  
1957, pp 123-130.

Pergamon Press

Sci - Min/Met

Sep 58

73,016

Impulse Galvanization - A Method of Electrically  
Combating Pain and Promoting Blood Circulation,  
by H. Gaier, F. Schuhfried, 7 pp.

GERMAN, per, Wiener Klinische Wochenschrift,  
Vol LXXI, No 44, 1959, pp 845-846. 9690558

DDC RSIC-111

Sci - Electron  
Jan 64

248, 836

New Drilling Progress, by M. Gimazov, G.  
Gaifulina.

RUSSIAN, per, Neft Khoz, Vol XXXIII, No 9,  
1955, pp 86, 87.

Tech and Comm Trans  
\$12.50

USSR  
Sci - Fuels; Engineering

29,792

Aerology of the Polar Regions, by  
S. S. Gaigerov, 303 p.  
RUSSIAN, bk. Aeroziya Polarnika Iaiionov,  
1964, 230 p.  
p. 3-66, 96-92, 117-118, ISS-156, 230-232  
translated by JPRS-30687 - 73 p.  
\*CRSTI ID 66-51060

48

S S. Gaigerov

JSPW  
Sci/Marsh Sci  
Feb. 66

Aerology of the Polar Regions, by S. S. Gaigerov,  
279 pp.  
RUSSIAN, rpt., Aeroologiya Polaryarnykh  
Raionov, 1964.  
CF371 TT 66-51060

70

Sci - BS  
Jun 67

S.S. Gaigerov

326,024

Gaillbaud, J.  
HEAT BALANCE OF A GLASS-MELTING FURNACE  
AND RECENT DEVELOPMENTS (Plan Thermique d'un  
Four de Verrière et Développements Récents). [1962]  
[21]p. (foreign text included) 10 refs.  
Order from SLA \$1.60 62-10931

Trans. of Glastechnische Berichte (West Germany)  
1959, v. 32K, p. II/49-II/53.

DESCRIPTORS: \*Glass, \*Melting, \*Heat transfer,  
Design, Fuel consumption, Economics, Heat exchangers

62-10931

- I. Title: Tank furnaces
- I. Gaillbaud, J.
- II. Title: International Congress  
on Glass (no. 5)
- III. Title: Internationale  
Glaskongress (no. 5)

A253782

(Materials--Ceramics, TT, v. 9, no. 1)

Office of Technical Services

An Electronic Correlator for Ionospheric Measurements, by T. A. Gailit, V. D. Gusev,  
6 pp.

RUSSIAN, per, ~~the original~~, Mezhdunarodnyi  
Komitet po Provedeniyu MGG, Informat Byull.  
No 8, 1960, pp 42-46. 9655734

Amer Meteorol Soc  
AF Cambridge Res Center

Sci - Geophysics

Aug 60

121, 371

Effect of Anticonvulsants on Hematopoiesis, by  
D. Dusek, H. Gajdos.  
CZECH, per, Casopis Lekaru Ceskych, No 103, 1964,  
pp 5-101  
on 30/Pharm T 128

M. GAJDOS

Sci -  
Aug 61

336,540

Search of Room 226 and Examination of  
Personal Effects of John F. Kennedy  
~~CONFIDENTIAL~~  
SEARCHED INDEXED SERIALIZED FILED  
LIBRARY AND INFORMATION CENTER, JUL 22, 1963  
LIBRARY NUMBER 226  
JULY 22 1963 226

MR-Couch  
Rosen  
Jun 68

271,294

AEC-tr-4509(p.198-9) Unc1.

MOTION OF A SPHERE IN A VISCOUS CONDUCTING LIQUID LOCATED IN A LONGITUDINAL MAGNETIC FIELD. A. K. Gailitis. Translated from Voprosy Magnit. Gidrodinamiki i Dinamiki Plazmy, Trudy Konf., Akad. Nauk Latv. S.S.R., Inst. Fiz., Riga, 1958, 227-8(1959). Original published in Trudy Inst. Fiz., Akad. Nauk Latv. S.S.R., 11.

C-34 P NSA

N-4

Behavior of Cross Sections Near Threshold of a New Reaction  
Reaction in the Case of a Coulomb Attraction Field, by  
N M. Gailitis 5pp,

LINSZIAN, Per, Zhur Eksper i Teoret Fiz, Vol XLIV,  
No 6, 1963, pp 1974-1981.

Amer Inst of Phys  
Sov Phys - JETP  
Vol XVII, No 6,

Sci  
Jan 64

245,875

Gailitis, M. and Damberg, R. SOME FEATURES OF THRESHOLD BEHAVIOR OF CROSS SECTIONS FOR EXCITATION OF HYDROGEN BY ELECTRONS DUE TO THE EXISTENCE OF A ... LINEAR STARK EFFECT IN HYDROGEN Mrs. R. Weppner, tr. Sep 63, 8p 11refs Order from OTIS, SLA, or ETC \$1.10      TT-64-15195	TT-64-15195  I.-Gailitis, M. II. Damberg, R. III. National Bureau of Standards, Boulder, Colo.
1283508	
(Physics--Theoretical, TT, v. 11, no. 12)	Office of Technical Services

Gailitis, M. and Damberg, R. SOME FEATURES OF THRESHOLD BEHAVIOR OF CROSS SECTIONS FOR EXCITATION OF HYDROGEN BY ELECTRONS DUE TO THE EXISTENCE OF A LINEAR STARK EFFECT IN HYDROGEN Mrs. R. Weppner, tr. Sep 63, 8p 11refs Order from OTS, SLA, or ETC \$1.10	TT-64-15195 I. Gailitis, M. II. Damberg, R. III. National Bureau of Standards, Boulder, Colo.
Transl. of "[Zhurnal Experimental'noi Teoreticheskoi Fiziki](USSR) 1963, v. 44, no. 5 [p. 2644-2649].  (Physics-Theoretical, TT, v. 11, no. 12)	1283508 Office of Technical Services

Research Into the Kinetics and the Mechanism  
of Coal Oxidation, by C. Georgiadis, G. Gail-  
lard, 26 pp.

FRENCH, per, Chimie et Industrie, Vol LXX,  
No 3, Sep 1953, pp 383-396.

SLA Tr 1956

Sci - Fuels  
Jul 57

50, 011

Investigations on Plasticity and Pyrolysis of Coal,  
by C. Georgiadis, G. Gaillard.

RERCH, per, Chleur Industrie, Vol XXXVII, No 374,  
Sep 1956, pp 247-258.

Dept of Interior  
Bul of Mines

Sci - Chem

Apr 58

61,180

Demonstration of Mutants in Rickettsioses  
and Most Particularly For the Etiological  
Agent of Boutonneuse Fever, Rickettsia  
Conori, by Paul Giroud, Jean Gaillard, Francis  
Roger, 6 pp.

FRENCH, per, Bull Soc Path Exot, Vol XLVI, No 2,  
Paris, 1953, pp 173-175.

NIH

Scientific - Medicine

CRS/DEX

17,973

A Quantitative and Qualitative Test Method for the  
Efficacy of Antianemic Liver Extracts in Vitro,  
by G. A. Overbaek, P. J. Goillard, S. E. de Jongh,  
5 p.

GERMAN, por, Schweizerische Medizinische Wochensch  
1938, vol LXVIII, No 25, pp 711-713.

SLA 60-10023

Sci  
Apr 60  
Vol III, No 2

111,630

Effect of Hydroxyl Radicals on the Kinetics of  
the Combustion of Carbon Monoxide, by 77  
F. Gaillard-Cusin, H. James. 45 pp.  
FRENCH, per, J. Chim. Phys. Vol 61, 1964,  
pp 363-373.  
AEC NP-TR-1201

F. Gaillard-Cusin

Sci/Chemistry  
Jun 66

301.118

Grafts to Man of Tissues Cultivated in Vitro, by  
P. J. Gaillard, 12 pp.

FRENCH, per, Revue Medicale de Liege, Vol IX, No 9,  
1954, pp 271-276.

S.I.A. Tr 868/1956

39,051

Sci - Medicine

Remark on the Possible use of Nitronitrosylruthenium  
Compounds as Tracers in Hydrology, C. Gailledreau.

FRENCH, rpt.,

\*AEC

Sci M/M  
Nov 63

✓  
Speed the Group Polysaccharides of the ABO System  
in the Saliva of Influenza Patients and Healthy  
Persons, by P. M. Kosyakov, E. N. Gailongkaya,  
4 pp.

RUSSIAN, per, Voprosy Virusologii, Vol IV,  
No 1, 1959, pp 46-50.

Pergamon Press

Sci

May 60

118,120

The Importance and Role of Subclinical and Inapparent  
Forms of Poliomyelitis and Their Significance in  
the Development of the Epidemic Process, by  
O. V. Baroyan, I. Gailonskaya, 11 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i  
Immunobiol, Vol XXXI, No 11, 1960, pp 122-132.

PP

Sci  
May 62

195,141

Practical importance of the Spread of a,  
Vaccine strain of Poliomyelitis Virus amongst  
contacts with Inoculated Persons, by O. V.  
Baroyan, I. N. Gailonskaya, 7 pp.

RUSSIAN, per, Vopr Virusol, Vol V, No 5,  
1960, pp 532-538. S 6

PP 165, 05-2

Sci  
Aug 61

The Rivers of the Peruvian Amazon Area,  
by Guillermo S. Faura Gaig.  
SPANISH, bk, Los Rios de la Amazonia Peruana,  
1964, pp 1-629.  
\*JPRS/SF-4706

31

LA  
Econ  
Jun 67

The Effect of Human Saliva on the Adsorption  
Properties of ~~the Influenza Virus~~  
Influenza Virus, by I. M. Gailonskaya, 3 pp.

RUSSIAN, por, Voprosy Virusologiy, Vol II, No 1,  
1957, pp 22-24.

Pergamon Inst.

Sci - Med  
Nov 58

77/87

Mechanism of Gaseous Impregnation of Steel  
with Chromium and other Elements, by P.  
Gaimiche, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCXXX, No 12,  
1950, pp 1181-1183. (loan copy only)

SLA 57-2624

Sci  
Aug 58

70, 894

Transcript of Deep Throat's Response to the 2000  
Testimony Given by the Author Concerning the  
Pending Cases in the Service of the House-Senate  
Select Committee on Intelligence, by G. H. [redacted], A. G. [redacted], 14 pp.  
BUREAU, per [redacted] [redacted] 2000,  
FD-302-134-422654  
H.R. Committee  
T 207 X 2

Set - March 20th 2000  
Received JUN 04

262,946

Galinov, A. G. and Smirnov, L. P.  
THE STRUCTURE OF THE EARTH'S CRUST IN  
THE TRANSITIONAL AREA BETWEEN THE ASIAN  
CONTINENT AND THE PACIFIC OCEAN (Stroenie  
Zemnoi Kory v Oblasti Perekhoda ot Azjatskogo  
Kontinenta k Tikhomu Okeanu). Sep 63, 9p 28refs  
Order from AGI \$5.00 in International Geology Review,  
v. 5, no. 9, p. 1147-1155

Trans. of Sovet[skaya] Geol[ogiya] (USSR) 1962, no. 3,  
p. 108-118. (Abstract available)  
Another trans. is available from OTS \$0.50 as  
TT-63-21986, JPRS-19567, 5 June 63, 16p.

DESCRIPTORS: \*Stratigraphy, Earth, Structural  
geology, Lithosphere, \*Asia, \*Pacific Ocean, Geo-  
physics, \*Geology.

Geophysical investigation in the Sea of Okhotsk, the  
Kuril-Kamchatka area, and the adjacent parts of the  
(Earth Sciences--Geology, TT, v. 11, no. 4) (over)

TT-63-17713-9  
(p. 1147-1155)

I. Galinov, A. G.  
II. Smirnov, L. P.  
III. International Geological  
Inst., Washington, D. C.

Office of Technical Services

SETEE

(NY-4013)

Technical Data on Industrial Power Plants, by  
Eugeniusz Gainski, 6 pp.

POLISH, per, Energetyka Przemyslowa, Vol VIII,  
No 1, 1960, Warsaw, pp 6-8.

JPRS 5413

EEur - Poland

Econ - Fuels, Power

Sen 60

125,354

Hull Assembly on Slip and Launch of Nuclear  
Icebreaker Lenin, by A. A. Gaisenik, M. K. Glzman.

RUSSIAN, per, Sudostroyeniye, Vol XXVII, No 8,  
1961, p 48.

NII. M 3928

Sci - Engr  
Mar 63

~~224,276~~

224,276

Polycythemia, by Felix Gaisboeck, 88pp.

GERMAN, per, Ergebnisse Inneren Medizin und  
Kinderheilkunde, Vol XXI, 1922, pp 204-250.

ABC UCRL Tr-802

Sci - Med  
Jun 62  
List 69

191,835

A Proof of Galerkin's Method for Equations With  
a Retarding Argument, by S. S. Gaisarian, 7 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXV, No 3,  
1961.

Pergamon Press

Sci  
Jul 64

263,673

Research Work on a Superheated Steam Kiln, by  
R. Keylwerth, H. Gaiser, H. Meichsner, 32 pp.

GERMAN, per, Holz Roh-u. Werkstoff, Vol XIII,  
Jan 1955, pp 5-20.

SLA Tr 2405

Sci - Chemistry

53, 322

Sep 57

<p>Gaisinskaya, O. M., L'vova, V. V., and Uspenskaya, V. D. ELECTROPHORETIC ANALYSIS OF DOG SERUM PROTEINS (Elektroforeticheskoe Izuchenie Belkov Syvorotki Krovi Sobaki). 1963, 15p, 13 refs. PL-480 Agr. Order from OTS \$0.50                            63-11045  Trans. of Biokhimiya (USSR) 1954, v. 19, no. 3, p. 319-331.</p> <p>DESCRIPTORS: *Electrophoresis, Analysis, *Blood proteins, *Serum albumin, *Globulins, Diet, Proteins.  The electrophoretic mobilities of 8 protein components of dog serum, of albumin, <math>\alpha_1^-</math>, <math>\alpha_2^-</math>, <math>\alpha_3^-</math>, <math>\alpha_4^-</math>, <math>\beta^-</math>, <math>\beta_2^-</math>, and <math>\gamma</math>-globulins were determined. The electrophoretic heterogeneity of <math>\alpha_3^-</math>, <math>\alpha_4^-</math>, and <math>\beta^-</math> globulins was established and the mobilities of 6 new protein (Biological Sciences-Biochemistry, TIT, v. 10, no. 3) (over)</p>	<p>63-11045</p> <p>I. Gaisinskaya, O. M. II. L'vova, V. V. III. Uspenskaya, V. D. IV. PL-480 Agr (63-11045) V. National Science Foundation, Washington, D. C.</p> <p>Office of Technical Services</p>
--	---

New Techniques in Giprosteklo Projects, by K. A.  
Myasnikov, V. L. Gaisinskiy, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIV, No 12,  
1957, pp 1-5.

CB

Sci  
Aug 60

124,630

TP 288

GAISKII V. N.

The accuracy of the determination of angles with the aid  
of an azimuthal apparatus with inclined seismographs

Trudy Akad. Nauk Tadzh. SSR, Inst. Seismolog., 71, 39-45  
(1957)

English

GAISKI, N.

New Carrier of Plague-*Ellobius talpinus Pall.*  
(5-Pages)

Russian, *Vestnik Mikrobiologii*, X, No. 1  
1931, 59-61.

X- 563

Translated at the  
National Insts of Health  
Bethesda, Md.

A 2864

The Accuracy of the Determination of Angles With  
the Aid of an Azimuthal Apparatus with Inclined  
Seismographs, by V. N. Gaiskiy, 10 pp.

RUSSIAN, per, Trudy Inst Seismol, Ak Nauk  
Tadzhik SSR, Vol LXXI, 1957, pp 39-45.

AEC SCL-T-304

Sci - Phys  
Sep 60

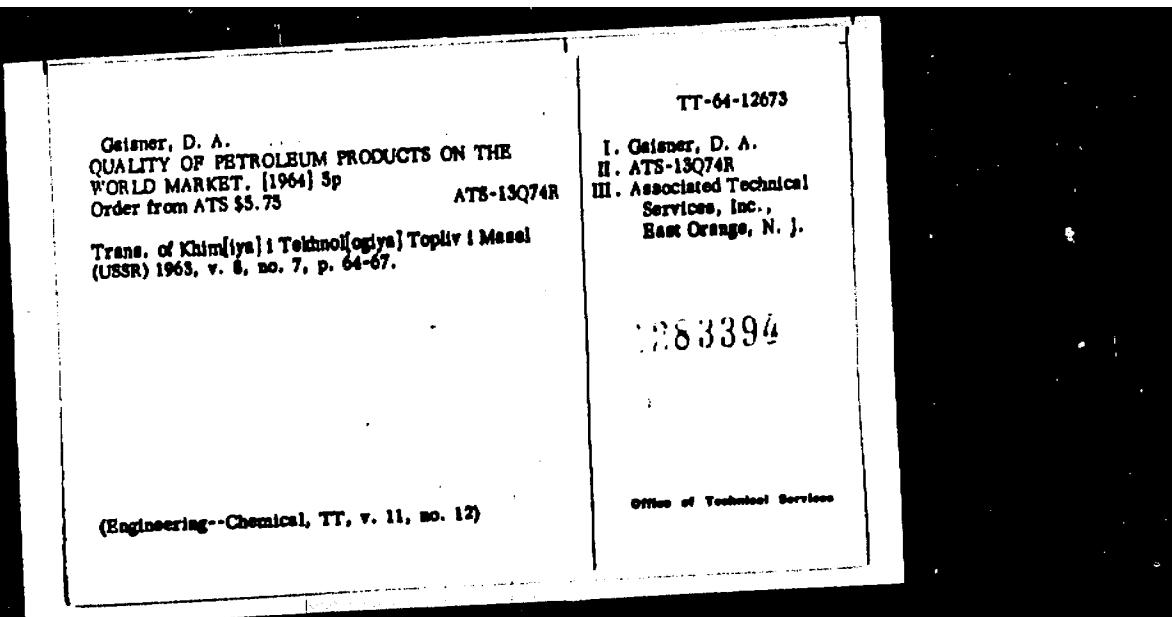
124,851

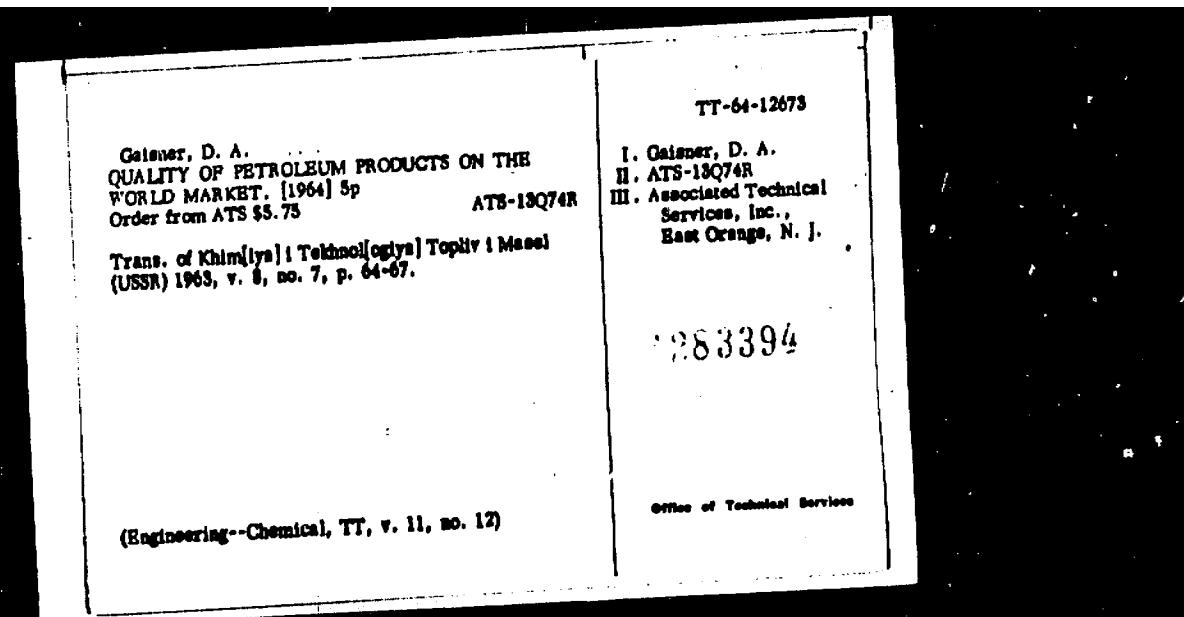
The Action of X-Rays on the Motor Function and the  
Contractile Proteins of Motile Cells, by I. I.  
Ivanov, V. S. Gaitskhoki, V. V. Korkhov, 4 pp.  
RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVIII,  
No 12, 1959, pp 47-50.

CB

Sci -  
Jul 60

120,977





Distribution of Adenylic Coenzymes Between  
Mitochondria and Hyaloplasma as a Glycolysis Regulating  
Factor in Mouse Hepatic Cells and Ehrlich Ascitic  
Carcinoma, by V. S. Gaitskhoki, 7 pp.

RUSSIAN, per, Biokhim, Vol XXVI, No 5, 1961,  
pp 926-933.

CB

Sci

Jul 62

295  
204, ~~xx~~

The Role of Intramitochondrial Coenzymes in the Regulation  
of the Rate of Glycolysis in Mouse Liver Cells and  
Ehrlich Ascitic Carcinoma Cells, by V.S. Gaitskhok,  
6 pp.

RUSSIAN, per, Biokhimiya, Vol XXVII, No 2, 1962,  
pp 286-292.

CB

Sci

Substituted Pyridines. Dehydrogenation and  
Dealkylation of Substituted Piperidines, by  
N. S. Prostakov, L. A. Gavrilovskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 1,  
1962, pp 76-80.

CB

a.4

TT-63-24427

I. Galveronskii, I. I.  
II. AmMetDoc-T-R-401  
III. American Meteorological  
Society, Boston, Mass.  
IV. Contract AF19(60)6113

100500A

Galveronskii, I. I.  
STUDIES CONDUCTED AT THE CENTRAL AEROLOGICAL OBSERVATORY ON THE ARTIFICIAL MODIFICATION OF CLOUDS AND FOGS (Ob izledovaniyakh, Provedeniyakh v Tsentral'noi Aerologicheskoi Observatorii v Oblasti Issledovaniy Vozdeistviya na Oblaiki i Tumany)  
Robert Magruder, tr. Mar 63 [39p] 26refs  
AmMetSoc T-R-401,  
Contract AF19(60)6113  
Order from OTS, SLA, or ETC \$2.60 TT-64-24427

Trans. of Tsentral'naya Aerologicheskaya Observatoriya, Trudy (USSR) 1959, no. 26, p. 39-55.  
Another trans. is available from OTS or SLA \$2.60 as TT-62-23273, Jan 62 [21p].

DESCRIPTORS: \*Artificial precipitation, \*Clouds, \*Fog, Silver compounds, Iodides, Carbon dioxide, Solidified gasses, Crystallization, (Earth Sciences--Meteorology, TT, v. 11, no. 11)

Office of Technical Services

Drilling of Exploratory Test Wells at the  
Presence of an Absorption Zone, by A. A.  
Gaivoronskiy,

RUSSIAN, per, Neft Khoz, Vol XXXIII, No 9,  
1955, pp 33-34.

Tech and Comm Trans  
\$ 25.00

USSR  
Sci - Engineering, Fuels

29,766

Investigation Conducted at the Central Aerological  
Observatory on Artificial Modification of Clouds  
and Fog, by I. I. Gaivoronskiy.

RUSSIAN, per, Trudy Tsentral'noi Aerologicheskoi  
Observatorii, Vol XVI, 1959, pp 39-55.

ERDL, Ft Belvoir T-1581  
U. S. Dept of Commerce

Sci - Geophys  
May 62

195, 955

Impact Strength of Low-Alloy Structural Steel  
SMh-4 at Subzero Temperatures After Various  
Heat Treatments, by L. A. Gaivoronskiy, et al.

RUSSIAN, per, Metal i Sbra Metallov, No 9, 1958,  
pp 54, 55.

Henry Butcher 4360  
\$2.00

84,252

Sci - Engr

Apr 59

Effect of the Location of Stops on the Variation  
of Image Contrast, by Miron Gaj. 7 pp.

RUSSIAN, per, Optika i Spektro, Vol XIII, No 6,  
1962, pp 835-845.

OSA

Sci  
Jun 63

232,914